



## Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

# The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

# INFORMATION ON HOW TO EFFECT DRAWING CHANGES

## 1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings **MUST** be filed within the **THREE MONTH** shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

### 2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, **MUST** be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

#### **Timing of Corrections**

Applicant is required to submit the drawing corrections <u>within the</u> <u>time period set in the attached Office communication</u>. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.

	and Trademark Office Application No. 09/40758
Form PTO 948 (Rev. 8-98) U.S. DEPARTMENT OF COMMERCE - Par	
NOTICE OF DRA PATENT DRAWI	FTSPERSON'S NG REVIEW
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9/28/99	$\sum_{i=1}^{n} \left[ \left( \sum_{i=1}^{n} e_{i} \right) + e_{i} \right] + \frac{1}{2} \left[ \left( \left( e_{i} \right) + e_{i} \right) + \left( e_{i} \right) + e_{i} \right] + e_{i} \right] + e_{i} \left[ \left( e_{i} \right) + e_{i} \left[ \left( e_{i} \right) + e_{i} \right] + e_{i} \left[ \left( e_{i} \right) + e_{i} \left[ \left( e_{i} \right) + e_{i} \right] + e_{i} \left[ \left( e_{i} \right) + e_{i} \left[ \left( e_{i} $
The drawing(s) filed (insert date) 1 p U lark: A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.	
A. approved by the Draftsperson under 37 CFR 1.84 or 1.152. Boson objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the submission of new, corrected drawings when necessary. Corrected drawing n	reasons indicated below. The Examiner which so the back of this notice.
submission of new, concerned any new provide the second second second second second second second second second	a the second state of the second states and the second states and
DD AU/INICS 27 CEP 1 84(a): Accentable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do noi appear on a horizontal, left-to-right fashion
Black ink. Color. But a second state of the state of the second st	when make is either unright or turned so that line top,
	9: SCALE 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84 (b)	<ul> <li>Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in</li> </ul>
I full-tone set is required. Fig(s)      Photographs not properly mounted (must use brystol board or	reproduction.
photographic double-weight paper). Fig(s)	Fig(s)
Poor quality (half-tone). Fig(s) 3. TYPE OF PAPER. 37 CFR 1.84(e)	37 CFR 1.84(i) Lines, numbers & letters not uniformly, thick and well
Paper not flexible, strong, white, and durable.	defined, clean, durable, and black (poor line quality).
Fig(s) Erasures, alterations, overwritings, interlineations,	Fig(s)
folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin).	Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)
Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Chade times rate rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size.	Numbers and reference characters not plain and legible.
Sheet(s) Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor. Fig(s) Figure legends are poor. Fig(s)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not oriented in the same direction as the view., 37 CFR 1.84(p)(1)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Figs Numbers, letters and reference characters must be at least
SIZE: 8 1/2 x 11	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Margins not acceptable. Fig(s) Top (T)	Fig(s) 13. LEAD LINES. 37 CFR 1.84(q)
Right (R)         Bottom (B)           6. VIEWS. 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to	<ul> <li>Lead lines missing. Fig(s)</li></ul>
correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)	Sheets not numbered consecutively, and in Arabic numerals     beginning with number 1. Sheet(s)
Brackets needed to show figure as one entity. Fig(s)	<ol> <li>NUMBERING OF VIEWS. 37 CFR 1.84(u)</li> <li>Views not numbered consecutively, and in Arabic numerals,</li> </ol>
Views not labeled separately or properly.	beginning with number 1. Fig(s)
Fig(s)	16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948
Fig(s)	dated
Hatching not indicated for sectional portions of an object.	Surface shading shown not appropriate. Fig(s)
Fig(s) Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast. Fig(s)
Roman numbers. Fig(s)	
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#### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

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File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL 37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Bfanch.

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#### 2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee.<sup>1</sup> Therefore, applicant should file corrected drawings as soon a possible.

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REVIEWE

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.